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CLAIMS

- 1. Natural cheese which comprises a lactic acid bacterium belonging to *Lactobacillus gasseri* having a disinfection potency against *Helicobacter pylori*.
- 2. The natural cheese according to claim 1, wherein the lactic acid bacterium is resistant to low pH environment.
- 3. The natural cheese according to claim 1 or 2, wherein the lactic acid bacterium is *Lactobacillus gasseri* OLL 2716 (FERM BP-6999) or a mutant thereof.
- 4. The natural cheese according to any of claims 1 to 3, wherein the lactic acid bacterium is present at a viable count of 10^7 cfu/g or more when preserved at a temperature of 10° C or less for 6 months.
- 5. A food which comprises the natural cheese according to any one of claims 1 to 4.
- 6. A process for producing the natural cheese according to any one of claims 1 to 4, which comprises:

adding an yeast extract to a milk component before formation of a curd, and/or incubating the curd after molding and pressing.

- 7. The process according to claim 6, wherein the curd is incubated without being cooled after molding and pressing.
- 8. The process according to claim 6 or 7, wherein the curd is incubated at 20 to 35° C for 16 to 26 hours.
- 9. The process according to any one of claims 6 to 8, wherein a lactic acid bacterium belonging to Lactobacillus gasseri having a disinfection potency against Helicobacter pylori is added to raw milk as a starter.
- 10. The process according to any one of claims 6 to 9, wherein the lactic acid bacterium is *Lactobacillus* gasseri OLL 2716 (FERM BP-6999) or a mutant thereof.